



PATENT APPLICATION
File No: 00-30

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Stephen R. Jaspers, Paul O. Sheppard, Theresa A. Deisher, Paul D. Bishop
Serial No. : 09/853,253
Group Art Unit : 1652
Examiner : Pak, Yong D.
Filed : May 10, 2001
For : ZSIG33-LIKE PEPTIDES
Date Submitted : April 1, 2004

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicants submit herewith references which they believe may be material to the examination of this application and with respect to which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

In accordance with 37 C.F.R. 1.97, the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been conducted, nor shall it be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).

The references are listed in PTO form 1449 which is in accordance with the requirements of M.P.E.P. 609. Applicants believe that their invention as claimed is patentable over the references. It is respectfully requested that these references be considered by the Patent and Trademark Office in its examination of the above-identified application and be made of record therein. The Examiner is also invited to contact the Undersigned if there are any questions concerning this paper or the attached references.

Please note that document B1 is in Japanese. It is Applicants' belief that document B2 is the English translation of Document B1 that was filed with the European Patent Office.

04/06/2004 TBESHAH1 00000040 260290 09853253

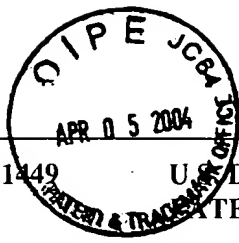
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The Commissioner is hereby authorized to charge the fee under 37 C.F.R. §1.17(p) of \$180.00 to ZymoGenetics, Inc. Deposit Account No. 26-0290. A duplicate of this paper is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Robyn Adams", with a stylized flourish at the end.

Robyn Adams
Registration No. 44,495



FORM PTO 1449 U.S. DEPARTMENT OF COMMERCE
(REV 2-32) PATENT AND TRADEMARK OFFICE

File No. 00-30

Serial No.
09/853,253

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant(s):

Stephen R. Jaspers, Paul O. Sheppard,
Theresa A. Deisher, Paul D. BishopFiling Date:
May 10, 2001

Group: 1652

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	6,291,653	09/18/2001	Sheppard, P. et.al	530		03/23/1998
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	B2	1197496A1	04/17/2002	EP			07/24/2000
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	B4	98/42840	10/01/1998	WO			03/23/1998
	B5	00/73454	12/07/2000	WO			06/02/1999

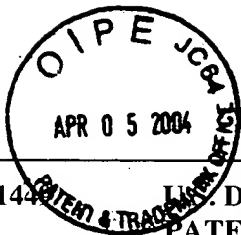
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Patents, etc.)

	C1		Search Report for corresponding PCT application: PCT/US 01/15091; Application date is May 5, 2001; Publication number is WO 01/87933; Search report date is April 23, 2002.				
	C2		Pearson, et. al., <u>Gastrointestinal Hormones in Medicine</u> 22: 753-774, 1993.				
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	C4		Kojima, M. et. al., <u>Nature</u> 402: 656-660, 12/09/1999.				
	C5		Feighner, S. et. al., <u>Science</u> 284: 2184-2188, 06/25/1999.				
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	C7		INC2207941, LIFESEQ™ Clone Information Results, Incyte Pharmaceuticals Inc., 1996.				

Examiner

Date considered

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO 144 (REV 2-32) U.S. DEPARTMENT OF COMMERCE
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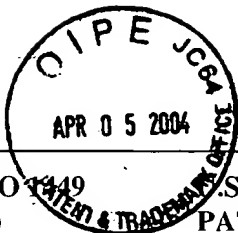
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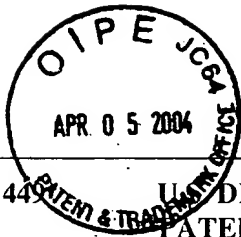
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	C33		Barton, G., "Protein Structure Prediction: A Practical Approach," IRL Press at Oxford Univ., Sternberg K.				
			(Ed); pp. 31-63, 1997.				
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	C36		Alberts, B. et al., "Molecular Biology of the Cell", 3 rd ed. Publisher: Garland Publishing, Inc. N.Y. p. 119,				
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	C43		Bormans, V. et al., <u>Regul. Pept</u> 15: 143-153, 1986.				
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